IF YOU'RE TOOL WISE
then you'll buy
Klein-Logan
HAND TOOLS

- ★ SLEDGES
- ★ HAMMERS
- ★ CROWBARS
- ★ PICKS
- ★ MATTOCKS
- ★ WEDGES

★ *Tool Economy*
★ *High Quality*
★ *Rugged Dependability*

Contributing to America's progress by manufacturing fine grade hand tools since 1856.

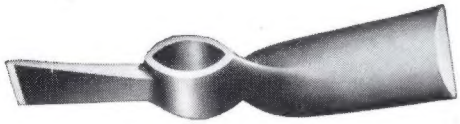
LOOK FOR THIS K L C MARK OF QUALITY

The Klein-Logan Co.

122 South 13th Street • Pittsburgh 3, Pa.

Cat. No. 1

CUTTER MATTOCK



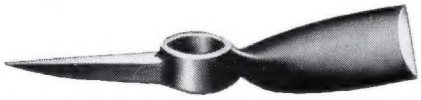
3 lb. tool — eye #7; length 13¼"; blade 3x6½"; cutter 2¼x4". Packed 10 per ctn.; shipping wt. 31 lb. Takes 36", 1¾ lb. handle.

5 lb. tool — eye #6; length 15¾"; blade 3½x8"; cutter 2½x4¾". Packed 5 per ctn.; shipping wt. 26 lb. Takes 36"; 2½ lb. handle.

6 lb. tool — eye #6; length 16½"; blade 4x8¼"; cutter 2¾x5¼". Packed 5 per ctn.; shipping wt. 31 lb. Takes 36", 2½ lb. handle.

Cat. No. 2

PICK MATTOCK



5 lb. tool—eye #6; length 19"; blade 3½x8"; point 8". Packed 5 per ctn.; shipping wt. 26 lb. Takes 36", 2½ lb. handle.

6 lb. tool—eye #6; length 20"; blade 4x8¼"; point 8¾". Packed 5 per ctn.; shipping wt. 31 lb. Takes 36", 2½ lb. handle.

Cat. No. 6

ASPHALT MATTOCK
Single Eye

9 lb. tool—eye #6; length 20"; blade 2¾x8½". Packed 5 per ctn.; shipping wt. 46 lb. Takes 36", 2½ lb. handle.

Cat. No. 7

ASPHALT MATTOCK
Double Eye

10 lb. tool—length 20"; blade 3x8½"; takes standard 36", 2½ lb. pick handle which can be inserted from either side of eye. Packed 5 per ctn.; shipping wt. tools only, 51 lb.

Cat. No. 20

GRUB HOE

3½ lb. tool — eye #8; length 10¾"; hoe 3¾x7¼". Packed 10 per ctn.; shipping wt. 36 lb. Takes 36", 2 lb. handle.

Cat. No. 27

HOE & CUTTER GARDEN MATTOCK

2½ lb. tool — eye 2¾x13/16"; length 14½"; blade 2¾x6½"; cutter 1⅞x5¼". Packed 10 per ctn.; shipping wt. with 36", 1½ lb. handle, 42 lb.; with 42", 1¾ lb. handle, 45 lb.

Cat. No. 28

GARDEN PICK MATTOCK

2½ lb. tool — eye 2¾x13/16"; length 15¼"; blade 2¾x6½"; pick 6". Packed 10 per ctn.; shipping wt. with 36", 1½ lb. handle, 42 lb.; with 42", 1¾ lb. handle, 45 lb.

Cat. No. 30

RAILROAD or CLAY PICK

#6 eye—takes 36", 2½ lb. handle. Packed 5 tools per carton.

5 lb. tool—length 21"; chisel 1⅛". Carton shipping wt. 26 lb., tools only.

6 lb. tool—length 23"; chisel 1¼". Carton shipping wt. 31 lb., tools only.

7 lb. tool—length 25"; chisel 1¼". Carton shipping wt. 36 lb., tools only.

8 lb. tool—length 26"; chisel 1⅜". Carton shipping wt. 41 lb., tools only.

9 lb. tool—length 27"; chisel 1½". Carton shipping wt. 46 lb., tools only.

Cat. No. 49

DRIFTING PICK

#10 eye—available handled

2½ lb. tool—length 18"; handle 26", 1½ lb. Packed 10 per ctn.; shipping wt. 26 lb. (41 lb. handled)

4 lb. tool—length 21"; handle 34", 2 lb. Packed 10 per ctn.; shipping wt. 41 lb. (62 lb. handled)

5 lb. tool—length 25"; handle 34", 2 lb. Packed 10 per ctn.; shipping wt. 51 lb. (72 lb. handled)

6 lb. tool—length 26"; handle 34", 2 lb. Packed 5 per ctn.; shipping wt. 31 lb. (42 lb. handled)

Cat. No. 80

STANDARD OR SQUARE HEAD WEDGE

3 lb. tool—length 8"; head 1½"; bit 1¾". Packed 10 per ctn.; shipping wt. 31 lb.

4 lb. tool—length 9"; head 1⅝"; bit 1⅞". Packed 10 per ctn.; shipping wt. 41 lb.

5 lb. tool—length 9½"; head 1¾"; bit 2". Packed 10 per ctn.; shipping wt. 51 lb.

6 lb. tool—length 10"; head 1⅞"; bit 2⅛". Packed 10 per ctn.; shipping wt. 61 lb.

8 lb. tool—length 11"; head 2⅛"; bit 2⅜". Packed 5 per ctn.; shipping wt. 41 lb.

Cat. No. 82

TRUCKEE WEDGE

4 lb. tool—length 9½"; head 1⅛"; bit 1⅞". Packed 10 per ctn.; shipping wt. 41 lb.

5 lb. tool—length 10"; head 1¼"; bit 2". Packed 10 per ctn.; shipping wt. 51 lb.

6 lb. tool—length 10½"; head 1⅜"; bit 2⅛". Packed 10 per ctn.; shipping wt. 61 lb.

8 lb. tool—length 11½"; head 1⅝"; bit 2⅜". Packed 5 per ctn.; shipping wt. 41 lb.

Cat. No. 111 **COAL WEDGE**

2 lb. tool—length 9½". Packed 20 per ctn.; shipping wt. 41 lb.

2½ lb. tool—length 10". Packed 20 per ctn.; shipping wt. 51 lb.

3 lb. tool—length 10½". Packed 10 per ctn.; shipping wt. 31 lb.

3½ lb. tool—length 11". Packed 10 per ctn.; shipping wt. 36 lb.

4 lb. tool—length 11½". Packed 10 per ctn.; shipping wt. 41 lb.

Cat. No. 121 **WOODCHOPPERS MAUL Sledge Eye**

#2 eye, 1x1¼"—packed 5 per carton. Available with 32" handles.

6 lb. tool—length 8½"; face 1⅞"; bit 3½". Shipping wt. 31 lb. (37 lb. handled)

8 lb. tool—length 9⅛"; face 2⅛"; bit 4". Shipping wt. 41 lb. (47 lb. handled)

Cat. No. 122 **WOODCHOPPERS MAUL Axe Eye**

#5 eye, ⅞x2⅛"—packed 5 per carton. Available with 32" handles.

6 lb. tool—length 8½"; face 1⅞"; bit 3½". Shipping wt. 31 lb. (37 lb. handled)

8 lb. tool—length 9⅛"; face 2⅛"; bit 4". Shipping wt. 41 lb. (47 lb. handled)

Cat. No. 124 **HAND DRILLING HAMMER Short Pattern**

#4 eye—packed 10 per carton.

2 lb. tool—eye ¾"; length 3½"; face 1¼". Shipping wt. 21 lb. (with 10½" handle, 26 lb.)

3 lb. tool—eye ⅞"; length 4"; face 1½". Shipping wt. 31 lb. (with 10½" handle, 36 lb.)

4 lb. tool—eye ⅞"; length 4½"; face 1⅝". Shipping wt. 41 lb. (with 12" handle, 46 lb.)

Cat. No. 126 **OREGON STRIKING HAMMER Short Pattern**

#2 eye.

3 lb. tool—eye ¾x1"; length 4½"; face 1½". Packed 10 per ctn.; shipping wt. 31 lb. (with 16" handle, 36 lb.)

4 lb. tool—eye ¾x1"; length 5"; face 1⅝". Packed 10 per ctn.; shipping wt. 41 lb. (with 16" handle, 46 lb.)

6 lb. tool—eye 1x1¼"; length 5⅝"; face 1⅞". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 6¼"; face 2 1/16". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 6¾"; face 2¼". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 7¼"; face 2⅜". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

Cat. No. 127 **NEVADA STRIKING HAMMER Long Pattern**

#2 eye

3 lb. tool—eye ¾x1"; length 5¼"; face 1⅜". Packed 10 per ctn.; shipping wt. 31 lb. (with 16" handle, 36 lb.)

4 lb. tool—eye ¾x1"; length 5¾"; face 1½". Packed 10 per ctn.; shipping wt. 41 lb. (with 16" handle, 46 lb.)

6 lb. tool—eye 1x1¼"; length 6½"; face 1¾". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 7¼"; face 1 15/16". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7¾"; face 2⅛". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8"; face 2¼". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

16 lb. tool—eye 1x1⅜"; length 8½"; face 2½". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

Cat. No. 128 **MASON HAMMER**

#3 eye, ⅝x1⅛"—available with 16" handles

3 lb. tool — length 6"; face ¾x2". Packed 10 per ctn.; shipping wt. 31 lb. (36 lb. handled)

4 lb. tool—length 6¾"; face ⅞x2⅛". Packed 10 per ctn.; shipping wt. 41 lb. (46 lb. handled)

6 lb. tool—length 7¾"; face 1x2⅜". Packed 5 per ctn.; shipping wt. 31 lb. (33 lb. handled)

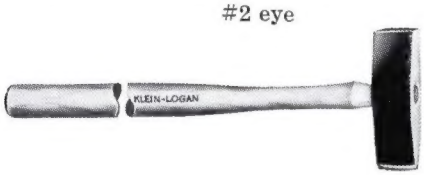
OUR GUARANTEE . . .

We guarantee all Klein-Logan tools to be as represented. We also guarantee them against flaws in materials and defects in workmanship. However, no replacement will be made if a tool has been re-heated or improperly used.

The KLEIN-LOGAN Company

Cat. No. 129 — **SPALLING HAMMER Single Face**

#2 eye



4 lb. tool—eye ¾x1"; length 6¼"; face 1⅛x1¾". Packed 10 per ctn.; shipping wt. 41 lb. (with 16" handle, 46 lb.)

6 lb. tool—eye 1x1¼"; length 7"; face 1⅜x2⅛". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 7¾"; face 1½x2¼". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 8¼"; face 1⅝x2½". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8¾"; face 1¾x2⅝". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

16 lb. tool—eye 1x1⅜"; length 9½"; face 1⅞x2⅞". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

Cat. No. 130 — **SPALLING HAMMER Double Face**

#2 eye

8 lb. tool—eye 1x1¼"; length 7¼"; face 1½x2¼". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7⅝"; face 1⅝x2½". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8"; face 1¾"x2⅝". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

16 lb. tool—eye 1x1⅜"; length 9"; face 1⅞x2⅞". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

QUALITY TOOL MAKERS Since 1856

Cat. No. 131 — **STONE SLEDGE Oval Face**

#2 eye

6 lb. tool—eye 1x1¼"; length 6¾"; face 1¾". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 7¼"; face 2⅛". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7¾"; face 2¼". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8¼"; face 2⅜". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

16 lb. tool—eye 1x1⅜"; length 9¼"; face 2⅝". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

20 lb. tool—eye 1¼x1½"; length 9¾"; face 2⅞". Packed 2 per ctn.; shipping wt. 41 lb. (with 36" handle, 44 lb.)

Cat. No. 132 — **CROSS PEIN BLACKSMITH SLEDGE**

#2 eye

6 lb. tool—eye 1x1¼"; length 6½"; face 2". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 7"; face 2¼". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7½"; face 2½". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8"; face 2⅝". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

14 lb. tool—eye 1x1⅜"; length 8½"; face 2¾". Packed 4 per ctn.; shipping wt. 57 lb. (with 36" handle, 63 lb.)

16 lb. tool—eye 1x1⅜"; length 9"; face 2⅞". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

Cat. No. 133 — **STRAIGHT PEIN BLACKSMITH SLEDGE**

#2 eye

8 lb. tool—eye 1x1¼"; length 7"; face 2¼". Packed 5 to ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7½"; face 2½". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 8"; face 2⅝". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

14 lb. tool—eye 1x1⅜"; length 8½"; face 2¾". Packed 4 per ctn.; shipping wt. 57 lb. (with 36" handle, 63 lb.)

16 lb. tool—eye 1x1⅜"; length 9"; face 2⅞". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle, 71 lb.)

Cat. No. 134 — **DOUBLE FACE BLACKSMITH SLEDGE**

#2 eye

2 lb. tool—eye ⅝x⅞"; length 4¼"; face 1⅜". Packed 10 per ctn.; shipping wt. 21 lb. (with 14" handle, 26 lb.)

2½ lb. tool—eye ⅝x⅞"; length 4½"; face 1½". Packed 10 per ctn.; shipping wt. 26 lb. (with 14" handle, 31 lb.)

3 lb. tool—eye ¾x1"; length 4¾"; face 1⅝". Packed 10 per ctn.; shipping wt. 31 lb. (with 16" handle, 36 lb.)

4 lb. tool—eye ¾x1"; length 5¼"; face 1¾". Packed 10 per ctn.; shipping wt. 41 lb. (with 16" handle, 46 lb.)

6 lb. tool—eye 1x1¼"; length 6"; face 2". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

8 lb. tool—eye 1x1¼"; length 6½"; face 2¼". Packed 5 per ctn.; shipping wt. 41 lb. (with 32" handle, 47 lb.)

10 lb. tool—eye 1x1⅜"; length 7"; face 2½". Packed 5 per ctn.; shipping wt. 51 lb. (with 36" handle, 58 lb.)

12 lb. tool—eye 1x1⅜"; length 7½"; face 2⅝". Packed 5 per ctn.; shipping wt. 61 lb. (with 36" handle, 68 lb.)

16 lb. tool—eye 1x1⅜"; length 8¼"; face 2⅞". Packed 4 per ctn.; shipping wt. 65 lb. (with 36" handle 71 lb.)

20 lb. tool—eye 1¼x1½"; length 8¾"; face 3⅛". Packed 2 per ctn.; shipping wt. 41 lb. (with 36" handle, 47 lb.)

OUR GUARANTEE...

We guarantee all Klein-Logan tools to be as represented. We also guarantee them against flaws in materials and defects in workmanship. However, no replacement will be made if a tool has been re-heated or improperly used.

Cat. No. 135

ENGINEERS OR BLACKSMITHS HAND HAMMER

#2 eye—
packed 10 per carton

2 lb. tool—eye ⅝x⅞"; length 4½"; face 1⅜". Shipping wt. 21 lb. (with 14" handle, 26 lb.)

2½ lb. tool—eye ⅝x⅞"; length 4¾"; face 1½". Shipping wt. 26 lb. (with 14" handle, 31 lb.)

3 lb. tool—eye ¾x1"; length 5"; face 1⅝". Shipping wt. 31 lb. (with 16" handle, 36 lb.)

4 lb. tool—eye ¾x1"; length 5½"; face 1¾". Shipping wt. 41 lb. (with 16" handle, 46 lb.

Cat. No. 136

NAPPING HAMMER

#2 eye

3 lb. tool—eye ¾x1"; length 5¾"; face 1¼". Packed 10 per ctn.; shipping wt. 31 lb. (with 16" handle, 36 lb.)

4 lb. tool—eye ¾x1"; length 6¼"; face 1⅜". Packed 10 per ctn.; shipping wt. 41 lb. (with 16" handle, 46 lb.)

6 lb. tool—eye 1x1¼"; length 6¾"; face 1⅝". Packed 5 per ctn.; shipping wt. 31 lb. (with 32" handle, 37 lb.)

Cat. No. 239

BULL POINT
High Carbon or Alloy, Hexagon or Octagon Steel

⅞x12" size—weight 2 lb. Packed 10 per ctn.; shipping wt. 21 lb.

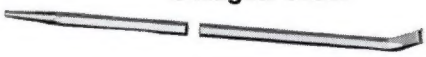
1x15" size—weight 3½ lb. Packed 10 per ctn.; shipping wt. 36 lb.

1⅛x18" size—weight 5 lb. Packed 5 per ctn.; shipping wt. 26 lb.

1¼x24" size—weight 9 lb. Packed 5 per ctn.; shipping wt. 46 lb.

Cat. No. 244

OFFSET PINCH BAR
High Carbon or Alloy, Hexagon or Octagon Steel



¾x26" size—weight 3¼ lb. Packed 10 per ctn.; shipping wt. 34 lb.

⅞x30" size—weight 5½ lb. Packed 5 per ctn.; shipping wt. 29 lb.

1x36" size—weight 8 lb. Packed 5 per ctn.; shipping wt. 41 lb.

Cat. No. 245

TRUCKMAN'S OR BENT CHISEL SLATE BAR
Hexagon

Shipped loose

54" length—1" stock; weight 12½ lb.

60" length—1" stock; weight 14 lb.

Cat. No. 245C

CONSTRUCTION OR STRAIGHT CHISEL SLATE BAR
Hexagon

Shipped loose

54" length—1" stock; weight 12½ lb.

60" length—1" stock; weight 14 lb.

Cat. No. 246

MINERS' SPIKE BAR
With Heel

Shipped bundled

6 lb.—length 30", for ⅜" spike.
8 lb.—length 36", for ½" spike.

Cat. No. 251

LIGHT CLAW BAR

20 lb. — length 48", for ½" spike. Shipped loose.

Cat. No. 251C

LIGHT CLAW BAR
With Chisel

20 lb. — length 48", for ½" spike. Shipped loose.

Cat. No. 252

RAILROAD CLAW BAR
With Chisel

28 lb. — length 60", for ⅝" spike. Shipped loose.

Cat. No. 258

A.R.E.A. TAMPING BAR
With Chisel

13 lb.—length 61". Shipped loose.

Cat. No. 260

PINCH POINT CROW BAR

3 and 6 lb. sizes shipped bundled; others loose

3 lb.—length 24"; stock ¾".
6 lb.—length 36"; stock ⅞".
10 lb.—length 48"; stock 1".
12 lb.—length 51"; stock 1⅛".
14 lb.—length 54"; stock 1⅛".
16 lb.—length 57"; stock 1¼".
18 lb.—length 60"; stock 1¼".
22 lb.—length 63"; stock 1⅜".
26 lb.—length 66"; stock 1½".

Cat. No. 261

WEDGE POINT CROW BAR

Shipped loose

10 lb.—length 48"; stock 1".
12 lb.—length 51"; stock 1⅛".
14 lb.—length 54"; stock 1⅛".
16 lb.—length 57"; stock 1¼".
18 lb.—length 60"; stock 1¼".
22 lb.—length 63"; stock 1⅜".
26 lb.—length 66"; stock 1½".

Cat. No. 262

DIAMOND POINT LINING BAR

Shipped loose

18 lb.—length 60"; stock 1¼".
26 lb.—length 66"; stock 1½".

Cat. No. 269 **TAMPING HEAD POST HOLE DIGGER**

Shipped loose

18 lb.—tamper 2½"; blade 3x12"; length 72"; stock 1".

Cat. No. 275 **WAREHOUSE OR LOADING BAR**

Shipped loose

18 lb.—length 60"; stock 1¼".

26 lb.—length 60"; stock 1½".

Cat. No. 310 **SPIKE OR TRACK MAUL Bell Pattern, A.R.E.A. Plan No. 3**

10 lb.—eye #2, 1x1⅜"; length 15"; face 1⅝"; small end 1¼".

Cat. No. 311 **SPIKE OR TRACK MAUL Standard Pattern**

#2 eye

6 lb.—eye 1x1¼"; length 11"; face 1"; small end ⅝".

8 lb.—eye 1x1⅜"; length 12"; face 1¼"; small end ¾".

10 lb.—eye 1x1⅜"; length 12¾"; face 1½"; small end ⅞".

Cat. No. 300 **SINGLE END TRACK WRENCH**

¾" bolt size—jaw opening 1 5/16"; length 30"; weight each 8 lb.

⅞" bolt size—jaw opening 1½"; length 36"; weight each 10 lb.

1" bolt size—jaw opening 1 11/16"; length 42"; weight each 12 lb.

1⅛" bolt size — jaw opening 1⅞"; length 48"; weight each 14 lb.

1¼" bolt size — jaw opening 2 1/16"; length 48"; weight each 16 lb.

Cat. No. 340 **RAIL TONG A.R.E.A. Plan No. 6**

Weight 18 lb.; max. opening 3¾".

Cat. No. 341 **TIE OR TIMBER TONG A.R.E.A. Plan No. 8**

Weight 11 lb.; max. opening 15½".

Cat. No. 371 **GOOSENECK WRECKING BAR**

12" length—stock ½". Packed 20 per ctn.; shipping wt. 17 lb.

18" length—stock ⅝". Packed 10 per ctn.; shipping wt. 21 lb.

24" length—stock ¾". Packed 10 per ctn.; shipping wt. 34 lb.

30" length—stock ¾". Packed 10 per ctn.; shipping wt. 45 lb.

36" length—stock ¾". Packed 5 per ctn.; shipping wt. 27 lb.

36" length—stock ⅞". Packed 5 per ctn.; shipping wt. 37 lb.

48" length—stock 1". Packed loose; shipping wt. 12 lb. each.

Cat. No. 380 **TWO IN ONE SALVAGE BAR**

24" length—stock ¾". Packed 10 per ctn.; shipping wt. 34 lb.

30" length—stock ¾". Packed 10 per ctn.; shipping wt. 45 lb.

36" length—stock ¾". Packed 5 per ctn.; shipping wt. 27 lb.

Cat. No. 390 **STRIPPING BAR Without Claw**

36" length—stock ¾". Packed 5 per ctn.; shipping wt. 27 lb.

42" length—stock ⅞". Packed loose; shipping wt. 8 lb. each.

48" length—stock 1". Packed loose; shipping wt. 12 lb. each.

Cat. No. 391 **STRIPPING BAR With Claw**

36" length—stock ¾". Packed 5 per ctn.; shipping wt. 27 lb.

42" length—stock ⅞". Packed loose; shipping wt. 8 lb. each.

48" length — stock 1". Packed loose; shipping wt. 12 lb. each.

Quality Features . . .
developed by our experience of over
100 YEARS
in making tools

- DESIGNED PROPERLY for the job to be done . . . that's fundamental with all Klein-Logan products.
- MADE OF FINE GRAIN STEEL of the proper analysis to obtain the best physical properties for each type of work the tool is designed to perform.
- FORGED CORRECTLY to assure perfect shape, balance, and to retain all the best metallurgical characteristics of the steel.
- LONG SERVICE LIFE assured by Klein-Logan manufacturing methods that give each tool its extra durability.

Cat. No. 400

COLD CUTTER OR COLD CHISEL

Made of alloy steel, eye #3. Available with 16" handles.

2 lb. tool—eye ½x1"; stock at eye 1¼"; bit width 1¼"; tool length 6". Packed 10 per ctn.; shipping wt. 21 lb. (26 lb. handled)

3 lb. tool—eye ⅝x1⅛"; stock at eye 1½"; bit width 1½"; tool length 7". Packed 10 per ctn.; shipping wt. 31 lb. (36 lb. handled)

5 lb. tool—eye ¾x1⅜"; stock at eye 1¾"; bit width 1¾"; tool length 8". Packed 5 per ctn.; shipping wt. 26 lb. (30 lb. handled)

Cat. No. 401

HOT CUTTER OR HOT CHISEL

Made of alloy steel, eye #3. Available with 16" handles.

2 lb. tool—eye ½x1"; stock at eye 1¼"; bit width 1⅝"; tool length 7⅜". Packed 10 per ctn.; shipping wt. 21 lb. (26 lb. handled)

3 lb. tool—eye ⅝x1⅛"; stock at eye 1½"; bit width 2"; tool length 8¼". Packed 10 per ctn.; shipping wt. 31 lb. (36 lb. handled)

5 lb. tool—eye ¾x1⅜"; stock at eye 1¾"; bit width 2¼"; tool length 9¾". Packed 5 per ctn.; shipping wt. 26 lb. (30 lb. handled)

Cat. No. 403

SIDE CHISEL

Made of alloy steel, eye #3. Available with 16" handles.

5 lb. tool—eye ¾x1⅜"; stock at eye 1¾"; bit width 1¾"; tool length 8½". Packed 5 per ctn.; shipping wt. 26 lb. (30 lb. handled)

Cat. No. 404

ROUND BLACKSMITH PUNCH

Made of alloy steel, eye #3. Available with 16" handles. Packed 10 per carton.

¼" punch diam.—eye ½x1"; stock at eye 1⅛"; tool length 7"; weight 1½ lb. Shipping wt. 16 lb. (21 lb. handled)

⅜" punch diam.—eye ½x1"; stock at eye 1⅛"; tool length 7¼"; weight 1¾ lb. Shipping wt. 19 lb. (24 lb. handled)

½" punch diam.—eye ½x1"; stock at eye 1¼"; tool length 7½"; weight 2 lb. Shipping wt. 21 lb. (26 lb. handled)

⅝" punch diam.—eye ⅝x1⅛"; stock at eye 1⅜"; tool length 7¾"; weight 2¼ lb. Shipping wt. 24 lb. (29 lb. handled)

¾" punch diam.—eye ⅝x1⅛"; stock at eye 1⅜"; tool length 8"; weight 2½ lb. Shipping wt. 26 lb. (31 lb. handled)

⅞" punch diam.—eye ⅝x1⅛"; stock at eye 1½"; tool length 8¼"; weight 3 lb. Shipping wt. 31 lb. (36 lb. handled)

1" punch diam.—eye ⅝x1⅛"; stock at eye 1½"; tool length 8½"; weight 3¼ lb. Shipping wt. 34 lb. (39 lb. handled)

Cat. No. 406

BACKING OUT PUNCH

Made of alloy steel, eye #3. Available with 16" handles. Packed 10 per carton.

½" punch diam.—eye ½x1"; stock at eye 1¼"; tool length 8"; weight 2 lb. Shipping wt. 21 lb. (26 lb. handled)

⅝" punch diam.—eye ⅝x1⅛"; stock at eye 1⅜"; tool length 8¼"; weight 2¼ lb. Shipping wt. 24 lb. (29 lb. handled)

¾" punch diam.—eye ⅝x1⅛"; stock at eye 1⅜"; tool length 8½"; weight 2½ lb. Shipping wt. 26 lb. (31 lb. handled)

⅞" punch diam.—eye ⅝x1⅛"; stock at eye 1½"; tool length 8¾"; weight 3 lb. Shipping wt. 31 lb. (36 lb. handled)

1" punch diam.—eye ⅝x1⅛"; stock at eye 1½"; tool length 9"; weight 3¼ lb. Shipping wt. 34 lb. (39 lb. handled)

NEW METHOD OF PACKING HANDLED SLEDGES

Sledges and Hammers in Red-E-Pak decimal units

Warehousing and shipping problems are greatly simplified for you with this change to decimal units of Red-E-Pak handled tools. The sturdy corrugated cartons stack securely because the weight is carried on the hammer heads. Packed 5 or 10 to a carton with heat-treated hickory handles already inserted into the red striking heads. Bold legible end markings facilitate inventory counting.

You will deliver Klein-Logan Red Head sledges and striking hammers to your customer in A-1 shape, for they will be clean and free from head scratches and gouge marks safely protected in this all enclosed pack.

ALSO IN UNHANDLED UNITS

We've carried the decimal pack idea into our unhandled Red-E-Pak cartons, too. Packed 5 or 10 to a carton. Carton size varies according to sledge head weight.

Below is shown how easily Klein-Logan Red-E-Pak sledges and striking hammers stack. Dotted lines indicate position of tools inside sturdy corrugated carton. End may be opened for tool removal.

LOOK FOR THIS MARK OF QUALITY

The Klein-Logan Co.

PITTSBURGH 3, PENNSYLVANIA

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